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Complete if Known					
Application Number	U/536528				
Filing Date					
First Named Inventor	FROST				
Art Unit	. ~				
Examiner Name					
Attorney Docket Number	RD 442				

	,		U. S. PATENT		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (V Incent)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,771,381	09-13-1988	NORMAN et al.	1
		^{US-} 4,858,628	08-22-1989 09-03-1991	NORMAN et al.	
		^{US-} 5,044,380		CROOKS et al.	
		^{US-} 5,377,697	01-03-1995	DEUTSCH et al.	
		US-			
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ.
		Country Code ³ "Number ⁴ "Kind Code ⁵ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T
		WO 02/098245 A1	12-12-2002	British American 1	obacco	
				(Investments) Lim	ted)	
		CH 503 986 (non-english versio	n) 04-15-19	71 Gallaher Limited		
		GB1190926 (english equivalent				
		of CH503 986)				L
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